

**DOCKET NO: D0590.70011US00**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Plaetinck, et al.  
Serial No.: 10/057,108  
Conf. No.: 1549  
Filed: January 25, 2002  
For: CHARACTERISATION OF GENE FUNCTION USING DOUBLE  
STRANDED RNA INHIBITION

Examiner: Voitach, Joseph T.  
Art Unit: 1632

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

This is responsive to the Office Action mailed October 18, 2006.

**A listing of the claims** is presented beginning on page 2.

**Remarks** begin on page 5.